

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| S1 | 2665 | beam with form \$3 with reception | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 15:45 |
| S2 | 0 | beam with form \$3 with reception with progressive with focal | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 15:45 |
| S3 | 0 | beam with form \$3 with reception and progressive with focal | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 15:45 |
| S4 | 0 | beam with form \$3 with reception and progressive with foc\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 15:46 |
| S5 | 1455 | progressive with focal | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 15:46 |
| S6 | 1 | progressive adj focal with technique | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 15:47 |
| S7 | 110 | progressive adj focal | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 15:47 |
| S8 | 0 | beam with form \$3 same progressive adj focal | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 15:47 |

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| S9 | 2 | light with form\$3 same progressive adj focal | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 15:47 |
| S10 | 22 | beam with form \$3 and progressive adj focal | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 15:48 |
| S11 | 17 | ("4058003" "4550607" "4699009" "4796236" "4809184" "4974211" "4983970" "5111695" "5268877" "5469851" "5522391" "5581036" "5669384" "5724972" "5836881" "6042547" "6231511").PN. | US-PGPUB; USPAT | OR | ON | 2008/04/22 15:50 |
| S12 | 0 | ("4058003" "4550607" "4699009" "4796236" "4809184" "4974211" "4983970" "5111695" "5268877" "5469851" "5522391" "5581036" "5669384" "5724972" "5836881" "6042547" "6231511").PN. and progress\$4 with focal | US-PGPUB; USPAT | OR | ON | 2008/04/22 15:52 |

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|-----|-----|---|---|----|----|---------------------|
| S13 | 0 | ("4058003" "4550607" "4699009" "4796236" "4809184" "4974211" "4983970" "5111695" "5268877" "5469851" "5522391" "5581036" "5669384" "5724972" "5836881" "6042547" "6231511").PN. and progress\$4 with foc\$2 | US-PGPUB; USPAT | OR | ON | 2008/04/22 15:53 |
| S14 | 36 | beam with form \$3 and progressive adj foc\$2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 15:53 |
| S15 | 6 | beam with progressive adj foc\$2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 15:54 |
| S16 | 162 | beam with progressive with foc\$2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 15:55 |
| S17 | 6 | beam with progressive adj foc\$2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 15:55 |
| S18 | 0 | beam with progressive with foc\$2 and transducer with vibrat\$3 with energy | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 15:57 |

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|-----|----|---|---|----|----|------------------|
| S19 | 0 | beam with progressive with foc\$2 and (sensor or transducer) with vibrat\$3 with energy | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 15:57 |
| S20 | 0 | beam with progressive with foc\$2 and (sensor or transducer) with (oscillat\$3 or resonan\$4 or vibrat\$3) with energy | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 15:58 |
| S21 | 95 | beam with progressive with foc\$2 and (sensor or transducer) with (oscillat\$3 or resona\$5 or vibrat\$3) with (power\$3 or energy) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 15:59 |
| S22 | 0 | beam with progressive with foc\$2 and (sensor or transducer) with (oscillat\$3 or resona\$5 or vibrat\$3) with (power\$3 or energy) with foc \$2 with direction | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 15:59 |
| S23 | 93 | beam with progressive with foc\$2 and (sensor or transducer) with (oscillat\$3 or resona\$5 or vibrat\$3) with (power\$3 or energy) with (locatoion or direction or position) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:00 |

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| S24 | 0 | beam with progressive with foc\$2 and (sensor or transducer) with (oscillat\$3 or resona\$5 or vibrat\$3) with (power\$3 or energy) with (locatoion or direction or position) and tim \$3 with clock | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:00 |
| S25 | 0 | beam with progressive with foc\$2 and (sensor or transducer) with (oscillat\$3 or resona\$5 or vibrat\$3) with (power\$3 or energy) with (locatoion or direction or position) and signal with clock | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:01 |
| S26 | 0 | beam with progressive with foc\$2 and (sensor or transducer) with (oscillat\$3 or resona\$5 or vibrat\$3) with (power\$3 or energy) with (locatoion or direction or position) and (tim \$3 or interval or period or duration) with clock | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:01 |

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| S27 | 0 | beam with progressive with foc\$2 and (sensor or transducer) with (oscillat\$3 or resona\$5 or vibrat\$3) with (power\$3 or energy) with (locatoion or direction or position) and channel with signal | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:02 |
| S28 | 0 | beam with progressive with foc\$2 and (sensor or transducer) with (oscillat\$3 or resona\$5 or vibrat\$3) with (power\$3 or energy) with (locatoion or direction or position or orientat\$3) and channel with signal | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:02 |
| S29 | 0 | beam with progressive with foc\$2 and (sensor or transducer) with (oscillat\$3 or resona\$5 or vibrat\$3) with (power\$3 or energy) and channel with signal | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:02 |

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| S30 | 93 | beam with progressive with foc\$2 and (sensor or transducer) with (oscillat\$3 or resona\$5 or vibrat\$3) with (power\$3 or energy) with (locatoion or direction or position) and sample | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:03 |
| S31 | 77 | beam with progressive with foc\$2 and (sensor or transducer) with (oscillat\$3 or resona\$5 or vibrat\$3) with (power\$3 or energy) with (locatoion or direction or position) and sample and channel | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:03 |
| S32 | 0 | beam with progressive with foc\$2 and (sensor or transducer) with (oscillat\$3 or resona\$5 or vibrat\$3) with (power\$3 or energy) with (locatoion or direction or position) and sample and channel and clock | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:03 |

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|-----|----|--|---|----|----|---------------------|
| S33 | 77 | beam with progressive with foc\$2 and (sensor or transducer) with (oscillat\$3 or resona\$5 or vibrat\$3) with (power\$3 or energy) with (locatoion or direction or position) and sample and channel and signal | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:04 |
| S34 | 0 | beam with progressive with foc\$2 and (sensor or transducer) with (oscillat\$3 or resona\$5 or vibrat\$3) with (power\$3 or energy) with (locatoion or direction or position) and sample and channel with arrival and signal | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:04 |
| S35 | 77 | beam with progressive with foc\$2 and (sensor or transducer) with (oscillat\$3 or resona\$5 or vibrat\$3) with (power\$3 or energy) with (locatoion or direction or position) and sample and channel and signal and focus | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:04 |

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| S36 | 179 | 702/39.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:05 |
| S37 | 0 | beam with progressive with foc\$2 and (sensor or transducer) with (oscillat\$3 or resona\$5 or vibrat\$3) with (power\$3 or energy) with (locatoion or direction or position) and sample and channel and signal and focus and vlsi | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:05 |
| S38 | 77 | beam with progressive with foc\$2 and (sensor or transducer) with (oscillat\$3 or resona\$5 or vibrat\$3) with (power\$3 or energy) with (locatoion or direction or position) and sample and channel and signal and focus and originat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:06 |

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|-----|---|---|---|----|----|------------------|
| S39 | 0 | beam with progressive with foc\$2 and (sensor or transducer) with (oscillat\$3 or resona\$5 or vibrat\$3) with (power\$3 or energy) with (locatoion or direction or position) and sample and channel and signal and focus and signal with originat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:06 |
| S40 | 0 | beam with progressive with foc\$2 and (sensor or transducer) with (oscillat\$3 or resona\$5 or vibrat\$3) with (power\$3 or energy) with (locatoion or direction or position) and sample and channel and signal and focus and signal same originat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:06 |
| S41 | 0 | beam with progressive with foc\$2 and (sensor or transducer) with (oscillat\$3 or resona\$5 or vibrat\$3) with (power\$3 or energy) with (locatoion or direction or position) and sample with sum \$6 and channel | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:06 |

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|-----|---|--|---|----|----|------------------|
| | | and signal and focus and originat\$3 | | | | |
| S42 | 0 | beam with progressive with foc\$2 and (sensor or transducer) with (oscillat\$3 or resona\$5 or vibrat\$3) with (power\$3 or energy) with (locatoion or direction or position) and sample with (total or cumulat\$4 or sum\$6) and channel and signal and focus and originat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:07 |
| S43 | 0 | beam with progressive with foc\$2 and (sensor or transducer) with (oscillat\$3 or resona\$5 or vibrat\$3) with (power\$3 or energy) with (locatoion or direction or position) and sample and channel and signal and channel same focus and originat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:08 |

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|-----|---|--|---|----|----|---------------------|
| S44 | 0 | beam with progressive with foc\$2 and (sensor or transducer) with (oscillat\$3 or resona\$5 or vibrat\$3) with (power\$3 or energy) with (locatoion or direction or position) and sample and channel and signal and channel same focus | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:08 |
| S45 | 0 | beam with progressive with foc\$2 and (sensor or transducer) with (oscillat\$3 or resona\$5 or vibrat\$3) with (power\$3 or energy) and sample and channel and signal and channel same focus | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:09 |
| S46 | 0 | beam with progressive with foc\$2 and (input \$4 or obtain\$4 or receiv\$3) with signal with source with (sensor or transducer) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:10 |
| S47 | 2 | beam with progressive with foc\$2 and (input \$4 or obtain\$4 or receiv\$3) with signal with (sensor or transducer) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:11 |

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| S48 | 97 | beam and progressive with foc\$2 and (input \$4 or obtain\$4 or receiv\$3) with signal with (sensor or transducer) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:11 |
| S49 | 43 | beam with foc\$5 and progressive with foc\$2 and (input\$4 or obtain \$4 or receiv\$3) with signal with (sensor or transducer) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:12 |
| S50 | 1 | beam with foc\$5 and progressive with foc\$2 and (input\$4 or obtain \$4 or receiv\$3) with signal with (sensor or transducer) with distance | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:12 |
| S51 | 104 | (light or laser) with beam with progressive with foc\$2 and (input \$4 or obtain\$4 or receiv\$3) with signal with (sensor or transducer or detector) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:15 |
| S52 | 98 | (light or laser) with beam with progressive with foc\$2 and (input \$4 or obtain\$4 or receiv\$3) with signal with (sensor or transducer or detector) with (locat\$3 or direct \$4 or originat\$4 or orientat\$4 or position) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:16 |

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|-----|----|--|---|----|----|------------------|
| S53 | 0 | (light or laser) with beam with progressive with foc\$2 and (input \$4 or obtain\$4 or receiv\$3) with signal with (sensor or transducer or detector) with (locat\$3 or direct \$4 or originat\$4 or orientat\$4 or position) and clock with (period or duration or interval or tim\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:16 |
| S54 | 0 | (light or laser) with beam with progressive with foc\$2 and (input \$4 or obtain\$4 or receiv\$3) with signal with (sensor or transducer or detector) with (locat\$3 or direct \$4 or originat\$4 or orientat\$4 or position) and (timer or clock) with (period or duration or interval or tim\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:17 |
| S55 | 98 | (light or laser) with beam with progressive with foc\$2 and (input \$4 or obtain\$4 or receiv\$3) with signal with (sensor or transducer or detector) with (locat\$3 or direct \$4 or originat\$4 or orientat\$4 or position) and (timer or clock or | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:17 |

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|-----|------|--|---|----|----|---------------------|
| | | oscillat\$3) with (period or duration or interval or tim\$3) | | | | |
| S56 | 98 | (light or laser) with beam with progressive with foc\$2 and (input \$4 or obtain\$4 or receiv\$3) with signal with (sensor or transducer or detector) with (locat\$3 or direct \$4 or originat\$4 or orientat\$4 or position) and (timer or clock or oscillat\$3) with (period or duration or interval or tim\$3) and CCD | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:18 |
| S57 | 1033 | 356/124.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:18 |
| S58 | 1161 | 356/369.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:19 |
| S59 | 921 | 356/364.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:19 |
| S60 | 1440 | 356/432.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:19 |
| S61 | 2005 | 356/445.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:20 |

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|-----|-----|---|---|----|----|---------------------|
| S62 | 896 | 73/602.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:20 |
| S63 | 633 | 73/626.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:20 |
| S64 | 522 | 351/161.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:20 |
| S65 | 390 | 351/169.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:20 |
| S66 | 361 | 367/7.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:21 |
| S67 | 325 | 367/103.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:21 |
| S68 | 98 | (light or laser) with beam with progressive with foc\$2 and (input \$4 or obtain\$4 or receiv\$3) with signal with (sensor or transducer or detector) with (locat\$3 or direct \$4 or originat\$4 or orientat\$4 or position) and (timer or clock or oscillat\$3) with (period or duration or interval or tim\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:22 |

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| | | and CCD and linear | | | | |
| S69 | 98 | (light or laser) with beam with progressive with foc\$2 and (input \$4 or obtain\$4 or receiv\$3) with signal with (sensor or transducer or detector) with (locat\$3 or direct \$4 or originat\$4 or orientat\$4 or position) and (timer or clock or oscillat\$3) with (period or duration or interval or tim\$3) and CCD and linear and sample | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:22 |
| S70 | 49 | (light or laser) with beam with progressive with foc\$2 and (input \$4 or obtain\$4 or receiv\$3) with signal with (sensor or transducer or detector) with (locat\$3 or direct \$4 or originat\$4 or orientat\$4 or position) and (timer or clock or oscillat\$3) with (period or duration or interval or tim\$3) and CCD and linear and sample | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:23 |

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| S71 | 0 | "356"/\$.ccls. and (light or laser) with beam with progressive with foc\$2 and (input \$4 or obtain\$4 or receiv\$3) with signal with (sensor or transducer or detector) with (locat\$3 or direct \$4 or originat\$4 or orientat\$4 or position) and (timer or clock or oscillat\$3) with (period or duration or interval or tim\$3) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:26 |
| S72 | 0 | "356"/\$.ccls. and (light or laser) with beam with progressive with foc\$2 and (input \$4 or obtain\$4 or receiv\$3) with signal with (sensor or transducer or detector) with (locat\$3 or direct \$4 or originat\$4 or orientat\$4 or position) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:26 |
| S73 | 0 | "600"/\$.ccls. and (light or laser) with beam with progressive with foc\$2 and (input \$4 or obtain\$4 or receiv\$3) with signal with (sensor or transducer or detector) with (locat\$3 or direct \$4 or originat\$4 or orientat\$4 or position) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:27 |

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|-----|---|---|-----------------------------------|----|----|------------------|
| S74 | 8 | "600"/\$.ccls. and (light or laser) with beam and progressive with foc\$2 and (input \$4 or obtain\$4 or receiv\$3) with signal with (sensor or transducer or detector) with (locat\$3 or direct \$4 or originat\$4 or orientat\$4 or position) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:28 |
| S75 | 2 | "356"/\$.ccls. and (light or laser) with beam and progressive with foc\$2 and (input \$4 or obtain\$4 or receiv\$3) with signal with (sensor or transducer or detector) with (locat\$3 or direct \$4 or originat\$4 or orientat\$4 or position) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:28 |
| S76 | 2 | ("600"/\$.ccls. or "356"/\$.ccls.) and (light or laser) with beam and progressive with foc\$2 and (input\$4 or obtain \$4 or receiv\$3) with signal with (sensor or transducer or detector) with (locat\$3 or direct \$4 or originat\$4 or orientat\$4 or position) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:29 |

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|-----|----|---|-----------------------------------|----|----|------------------|
| S77 | 22 | ("600"/\$.ccls. or "356"/\$.ccls. or "702"/\$.ccls. or S72/\$.ccls. or "351"/\$.ccls.) and (light or laser) with beam and progressive with foc\$2 and (input\$4 or obtain \$4 or receiv\$3) with signal with (sensor or transducer or detector) with (locat\$3 or direct \$4 or originat\$4 or orientat\$4 or position) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:29 |
| S78 | 8 | ("600"/\$.ccls. or "356"/\$.ccls. or "702"/\$.ccls. or S72/\$.ccls. or "351"/\$.ccls.) and (light or laser) with beam and progressive with foc\$2 and (input\$4 or obtain \$4 or receiv\$3) with signal with (sensor or transducer or detector) with (locat\$3 or direct \$4 or originat\$4 or orientat\$4 or position) and coefficient | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:33 |

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|-----|----|--|-----------------------------------|----|----|------------------|
| S79 | 7 | ("600"/\$.ccls. or "356"/\$.ccls. or "702"/\$.ccls. or S72/\$.ccls. or "351"/\$.ccls.) and (light or laser) with beam and progressive with foc\$2 and (input\$4 or obtain \$4 or receiv\$3) with signal with (sensor or transducer or detector) with (locat\$3 or direct \$4 or orinat\$4 or orientat\$4 or position) and coefficient and sample | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:35 |
| S80 | 54 | (light or laser) with beam and progressive with foc\$2 and (input \$4 or obtain\$4 or receiv\$3) with signal with (sensor or transducer or detector) with (locat\$3 or direct \$4 or orinat\$4 or orientat\$4 or position) and coefficient and sample | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:36 |
| S81 | 0 | (light or laser) with beam and progressive with foc\$2 and (input \$4 or obtain\$4 or receiv\$3) with signal with (sensor or transducer or detector) with (locat\$3 or direct \$4 or orinat\$4 or orientat\$4 or position) and | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:38 |

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|-----|------|--|---|----|----|------------------|
| | | coefficient and "N" with sample | | | | |
| S82 | 0 | (light or laser) with beam and progressive with foc\$2 and (input \$4 or obtain\$4 or receiv\$3) with signal with (sensor or transducer or detector) with (locat\$3 or direct \$4 or orinat\$4 or orientat\$4 or position) and "N" with sample | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:39 |
| S83 | 0 | (light or laser) with beam and progressive with foc\$2 and (input \$4 or obtain\$4 or receiv\$3) with signal with (sensor or transducer or detector) and "N" with sample | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:39 |
| S84 | 6 | (light or laser) with beam and progressive with foc\$2 and "N" with sample | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:39 |
| S85 | 527 | 600/420.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:43 |
| S86 | 994 | 600/431.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:43 |
| S87 | 2675 | 600/407.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/22 16:44 |

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